

| ----- POPULATION ESTIMATES ----- | | | | ----- CANCER INCIDENCE ----- | | ----- LOCAL PUBLIC HEALTH ----- | | |
|---|--|--|--|--|---------------|------------------------------------|---------------|-------------------|
| Total 1999 Population Est 37,700 Percent Female 50.1 | | | | (Cancer incidence is for 1998) | | Activities Reported | Number | Per 10,000 |
| Population per square mile 41 Rank in state 39 (1=highest population density, 72=lowest population density.) | | | | Primary Site | Number | Public Health Nursing | | |
| Age Female Male Total | | | | Breast | 26 | Total clients | 311 | 82 |
| 0-14 3,840 4,000 7,840 | | | | Cervical | 3 | Total visits | 2,716 | 718 |
| 15-19 1,420 1,560 2,980 | | | | Colorectal | 23 | Visits: Reason for | | |
| 20-24 1,060 1,140 2,200 | | | | Trachea, Bronchus, Lung | 28 | Gen hlth promotion | 26 | 7 |
| 25-29 910 1,010 1,920 | | | | Prostate | 21 | Infant/child hlth | 69 | 18 |
| 30-34 990 1,000 1,990 | | | | Other sites | 63 | Infectious & parasitic | 1 | 0 |
| 35-39 1,490 1,540 3,030 | | | | Total | 164 | Circulatory | 13 | 3 |
| 40-44 1,490 1,670 3,160 | | | | ----- LONG-TERM CARE ----- | | | | |
| 45-54 2,560 2,650 5,210 | | | | Community Options and MA Waiver Programs | | WIC Participants | | |
| 55-64 1,790 1,740 3,530 | | | | | | | 1,539 | 408 |
| 65-74 1,510 1,310 2,820 | | | | | | Clinic Visits | | |
| 75-84 1,230 910 2,150 | | | | # Clients | Costs | Immunization | 11,709 | 3,093 |
| 85+ 600 290 890 | | | | COP | 101 | Blood pressure | 7,903 | 2,088 |
| Total 18,890 18,810 37,700 | | | | MA Waivers * | | | 42 | 11 |
| Age Female Male Total | | | | CIP1A | 15 | Environmental Contacts | | |
| 0-17 4,680 4,930 9,610 | | | | CIP1B | 104 | Env hazards | 13 | 3 |
| 18-44 6,520 6,990 13,510 | | | | CIP2 | 17 | Public health nuisance | 223 | 59 |
| 45-64 4,350 4,390 8,740 | | | | COP-W | 136 | Health Education | | |
| 65+ 3,340 2,510 5,860 | | | | CSLA | 14 | Community sessions | 4 | 1 |
| Total 18,890 18,810 37,700 | | | | Brain Inj | 6 | Community attendance | 114 | 30 |
| (Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.) | | | | Total COP/Wvrs | 336 | School sessions | 11 | 3 |
| ----- EMPLOYMENT ----- | | | | \$50,722 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs. | | School attendance | 400 | 106 |
| Average wage for jobs covered by Unemployment Compensation \$22,937 | | | | * Waiver costs reported here include federal funding. | | Staffing - FTEs | | |
| Note: Average wage is based on place of work, not place of residence. | | | | Home Health Agencies | 1 | Total staff | 18 | 4.7 |
| Labor Force Estimates Annual Average | | | | Patients | 363 | Administrators | 2 | 0.5 |
| Civilian labor force 21,578 | | | | Patients per 10,000 pop. | 96 | Public health nurses | 6 | 1.5 |
| Number employed 20,791 | | | | Nursing Homes | | Public health aides | 1 | 0.3 |
| Number unemployed 787 | | | | Licensed beds | 6 | Environmental specialists | . | . |
| Unemployment rate 3.6% | | | | Occupancy rate | 483 | LOCAL PUBLIC HEALTH FUNDING | | |
| | | | | Residents on 12/31/98 | 88.2% | (funding data not available) | | |
| | | | | Residents aged 65 or older per 1,000 population | 424 | | | |

NATALITY

| | | | | | | | | |
|--|--------------------------------|---------|---|--------|---------|-----------------------------------|----------------|----------------|
| TOTAL LIVE BIRTHS | 471 | | Birth Order | Births | Percent | Marital Status | | |
| Crude Live Birth Rate | 12.5 | | First | 176 | 37 | of Mother | Births | Percent |
| General Fertility Rate | 63.9 | | Second | 148 | 31 | Married | 353 | 75 |
| | | | Third | 85 | 18 | Not married | 118 | 25 |
| Live births with reported congenital anomalies | 7 | . % | Fourth or higher | 62 | 13 | Unknown | 0 | 0 |
| | | | Unknown | 0 | 0 | | | |
| Delivery Type | Births | Percent | First Prenatal Visit | Births | Percent | Education of Mother | Births | Percent |
| Vaginal after previous cesarean | 14 | 3 | 1st trimester | 381 | 81 | Elementary or less | 2 | <.5 |
| Forceps | 0 | 0 | 2nd trimester | 70 | 15 | Some high school | 49 | 10 |
| Other vaginal | 345 | 73 | 3rd trimester | 9 | 2 | High school | 190 | 40 |
| Primary cesarean | 72 | 15 | No visits | 2 | <.5 | Some college | 137 | 29 |
| Repeat cesarean | 40 | 8 | Unknown | 9 | 2 | College graduate | 90 | 19 |
| Other or unknown | 0 | 0 | | | | Unknown | 3 | 1 |
| Birth Weight | Births | Percent | Number of Prenatal Care visits | Births | Percent | Smoking Status of Mother | Births | Percent |
| <1,500 gm | 2 | 0.4 | No visits | 2 | <.5 | Smoker | 113 | 24 |
| 1,500-2,499 gm | 29 | 6.2 | 1-4 visits | 11 | 2 | Nonsmoker | 350 | 74 |
| 2,500+ gm | 440 | 93.4 | 5-9 visits | 89 | 19 | Unknown | 8 | 2 |
| Unknown | 0 | 0.0 | 10-12 visits | 193 | 41 | | | |
| | | | 13+ visits | 169 | 36 | | | |
| | | | Unknown | 7 | 1 | | | |
| | | | | | | | | |
| Race of Mother | Total Births Births Percent | | Low Birth Weight (under 2,500 gm) Births Percent | | | Trimester of First Prenatal Visit | | |
| White | 459 97 | | 28 6.1 | | | 1st Trimester | 2nd Trimester | Other/Unknown |
| Black | 2 <.5 | | * . | | | Births Percent | Births Percent | Births Percent |
| Other | 10 2 | | 2 20.0 | | | 372 81 | 69 15 | 18 4 |
| Unknown | 0 0 | | . . | | | * . | * . | * . |
| | | | | | | 8 80 | 1 10 | 1 10 |
| | | | | | | . . | . . | . . |
| Age of Mother | Fertility Births Rate | | Low Birth Weight (under 2,500 gm) Births Percent | | | Trimester of First Prenatal Visit | | |
| <15 | 0 -- | | . . | | | 1st Trimester | 2nd Trimester | Other/Unknown |
| 15-17 | 13 . | | 1 7.7 | | | Births Percent | Births Percent | Births Percent |
| 18-19 | 34 59 | | 4 11.8 | | | . . | . . | . . |
| 20-24 | 102 96 | | 7 6.9 | | | 8 62 | 2 15 | 3 23 |
| 25-29 | 142 156 | | 9 6.3 | | | 28 82 | 5 15 | 1 3 |
| 30-34 | 121 122 | | 5 4.1 | | | 84 82 | 14 14 | 4 4 |
| 35-39 | 53 36 | | 5 9.4 | | | 120 85 | 17 12 | 5 4 |
| 40+ | 6 . | | . . | | | 101 83 | 16 13 | 4 3 |
| Unknown | 0 -- | | . . | | | 36 68 | 14 26 | 3 6 |
| | | | | | | 4 67 | 2 33 | . . |
| | | | | | | . . | . . | . . |
| Teenage Births | 47 33 | | | | | | | |
| | | | | | | | | |

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

| Disease | Number |
|-------------------------|--------|
| Campylobacter Enteritis | 14 |
| Giardiasis | 9 |
| Hepatitis Type A | 0 |
| Hepatitis Type B** | 0 |
| Hepatitis NANB/C*** | 0 |
| Legionnaire's | 0 |
| Lyme | 29 |
| Measles | 0 |
| Meningitis, Aseptic | 0 |
| Meningitis, Bacterial | 0 |
| Mumps | 0 |
| Pertussis | <5 |
| Salmonellosis | 5 |
| Shigellosis | 0 |
| Tuberculosis | 0 |

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

| | |
|--------------------------|----|
| Chlamydia Trachomatis | 28 |
| Genital Herpes | 7 |
| Gonorrhea | <5 |
| Nongonococcal Cervicitis | 0 |
| Nongonococcal Urethritis | 0 |
| Syphilis | . |

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

| | |
|-------------------|-------|
| Compliant | 8,406 |
| Non-compliant | 65 |
| Percent Compliant | 99.2 |

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

| | |
|---------------------|-----|
| TOTAL DEATHS | 371 |
| Crude Death Rate | 984 |

| Age | Deaths | Rate |
|-------|--------|--------|
| 1-4 | 1 | . |
| 5-14 | 1 | . |
| 15-19 | 6 | . |
| 20-34 | 6 | . |
| 35-54 | 24 | 211 |
| 55-64 | 26 | 736 |
| 65-74 | 65 | 2,309 |
| 75-84 | 108 | 5,041 |
| 85+ | 131 | 14,682 |

Infant

| Mortality | Deaths | Rate |
|--------------|--------|------|
| Total Infant | 3 | . |
| Neonatal | 2 | . |
| Postneonatal | 1 | . |
| Unknown | . | . |

Race of Mother

| | | |
|---------|---|---|
| White | 3 | . |
| Black | . | . |
| Other | . | . |
| Unknown | . | . |

Birth Weight

| | | |
|----------------|---|---|
| <1,500 gm | 1 | . |
| 1,500-2,499 gm | 1 | . |
| 2,500+ gm | 1 | . |
| Unknown | . | . |

Perinatal

| Mortality | Deaths | Rate |
|-----------------|--------|------|
| Total Perinatal | 2 | . |
| Neonatal | 2 | . |
| Fetal | . | . |

| Selected Underlying Cause | Deaths | Rate |
|---------------------------|--------|------|
| Heart Disease (total) | 117 | 310 |
| Ischemic heart disease | . | . |
| Cancer (total) | 78 | 207 |
| Trachea/Bronchus/Lung | . | . |
| Colorectal | 9 | . |
| Female Breast | 5 | .* |
| Cerebrovascular Disease | 33 | 88 |
| Lower Resp. Disease | . | . |
| Pneumonia & Influenza | 14 | . |
| Injuries | 20 | 53 |
| Motor vehicle | 15 | . |
| Diabetes | 9 | . |
| Infectious & Parasitic | 1 | . |
| Suicide | 1 | . |

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

| | | |
|----------------|---|---|
| Alcohol | 7 | . |
| Other Drugs | 4 | . |
| Both Mentioned | . | . |

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

| Type of Motor Vehicle Crash | Persons Injured | Persons Killed |
|-----------------------------|-----------------|----------------|
| Total Crashes | 401 | 17 |
| Alcohol-Related | 91 | 6 |
| With Citation: | | |
| For OWI | 63 | 2 |
| For Speeding | 14 | 0 |
| Motorcyclist | 11 | 2 |
| Bicyclist | 0 | 0 |
| Pedestrian | 2 | 0 |

----- HOSPITALIZATIONS -----

| DISEASE / AGE GROUP | Number | Per 1,000 Pop | Average Stay (Days) | Average Charge | Charge Per Capita | DISEASE / AGE GROUP | Number | Per 1,000 Pop | Average Stay (Days) | Average Charge | Charge Per Capita |
|---|--------|---------------------|---------------------------|-------------------|-------------------------|---|--------|---------------------|---------------------------|-------------------|-------------------------|
| Injury-Related: All | | | | | | Alcohol-Related | | | | | |
| Total | 259 | 6.9 | 3.6 | \$8,128 | \$56 | Total | 115 | 3.1 | 6.5 | \$3,885 | \$12 |
| <18 | 19 | . | . | . | . | 18-44 | 55 | 4.1 | 6.4 | \$3,539 | \$14 |
| 18-44 | 60 | 4.4 | 3.2 | \$7,438 | \$33 | 45-64 | 42 | 4.8 | 4.8 | \$3,612 | \$17 |
| 45-64 | 39 | 4.5 | 2.5 | \$6,650 | \$30 | Pneumonia and Influenza | | | | | |
| 65+ | 141 | 24.1 | 4.3 | \$9,342 | \$225 | Total | 236 | 6.3 | 3.6 | \$5,579 | \$35 |
| Injury: Hip Fracture | | | | | | <18 | 20 | 2.1 | 1.9 | \$2,789 | \$6 |
| Total | 38 | 1.0 | 5.4 | \$13,033 | \$13 | 45-64 | 45 | 5.2 | 3.6 | \$6,267 | \$32 |
| 65+ | 36 | 6.2 | 5.3 | \$12,488 | \$77 | 65+ | 154 | 26.3 | 4.0 | \$4 | \$0 |
| Injury: Poisonings | | | | | | Cerebrovascular Disease | | | | | |
| Total | 21 | 0.6 | 2.5 | \$2,993 | \$2 | Total | 107 | 2.8 | 3.9 | \$6,481 | \$18 |
| 18-44 | 9 | . | . | . | . | 45-64 | 12 | . | . | . | . |
| Psychiatric | | | | | | 65+ | 92 | 15.7 | 3.9 | \$6,304 | \$99 |
| Total | 151 | 4.0 | 5.1 | \$3,633 | \$15 | Chronic Obstructive Pulmonary Disease | | | | | |
| <18 | 4 | . | . | . | . | Total | 126 | 3.3 | 3.2 | \$4,658 | \$16 |
| 18-44 | 102 | 7.6 | 4.6 | \$3,277 | \$25 | <18 | 13 | . | . | . | . |
| 45-64 | 32 | 3.7 | 6.4 | \$4,544 | \$17 | 18-44 | 10 | . | . | . | . |
| 65+ | 13 | . | . | . | . | 45-64 | 28 | 3.2 | 2.9 | \$4,082 | \$13 |
| Coronary Heart Disease | | | | | | 65+ | 75 | 12.8 | 3.8 | \$5,728 | \$73 |
| Total | 251 | 6.7 | 2.7 | \$6,547 | \$44 | Drug-Related | | | | | |
| 45-64 | 46 | 5.3 | 1.7 | \$4,771 | \$25 | Total | 20 | 0.5 | 7.8 | \$4,111 | \$2 |
| 65+ | 196 | 33.5 | 2.9 | \$7,066 | \$237 | 18-44 | 9 | . | . | . | . |
| Malignant Neoplasms (Cancers): All | | | | | | Total Hospitalizations | | | | | |
| Total | 92 | 2.4 | 4.1 | \$9,043 | \$22 | Total | 3,922 | 104.0 | 3.2 | \$5,317 | \$553 |
| 18-44 | 12 | . | . | . | . | <18 | 618 | 64.3 | 2.4 | \$1,840 | \$118 |
| 45-64 | 24 | 2.7 | 3.2 | \$7,811 | \$21 | 18-44 | 1,021 | 75.6 | 2.8 | \$4,438 | \$336 |
| 65+ | 56 | 9.6 | 4.9 | \$9,970 | \$95 | 45-64 | 657 | 75.2 | 3.1 | \$6,019 | \$453 |
| Neoplasms: Female Breast (rates for female population) | | | | | | 65+ | 1,626 | 277.9 | 3.7 | \$6,907 | \$1,920 |
| Total | 16 | . | . | . | . | ----- PREVENTABLE HOSPITALIZATIONS* ----- | | | | | |
| Neoplasms: Colo-rectal | | | | | | Total | 713 | 18.9 | 3.2 | \$4,986 | \$94 |
| Total | 9 | . | . | . | . | <18 | 61 | 6.3 | 1.5 | \$1,832 | \$12 |
| 65+ | 6 | . | . | . | . | 18-44 | 65 | 4.8 | 1.7 | \$2,905 | \$14 |
| Neoplasms: Lung | | | | | | 45-64 | 135 | 15.5 | 2.9 | \$5,086 | \$79 |
| Total | 9 | . | . | . | . | 65+ | 452 | 77.3 | 3.7 | \$5,682 | \$439 |
| Diabetes | | | | | | * Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997. | | | | | |
| Total | 29 | 0.8 | 3.9 | \$7,060 | \$5 | | | | | | |
| 65+ | 14 | . | . | . | . | | | | | | |